

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
August 2004**

Station # 081

Route: SH-21

Segment Code and Milepost: 002140 093.900

0.2 Miles N.E. of Grandjean Jct (Grandjean)

County: Boise

District: 03

Ascending Direction: North

Volumes and Percent of Daily Traffic

Hour	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Weekday	Weekend	All Days
	Volume % of day									
0:00	4 0.2%	2 0.3%	2 0.3%	4 0.5%	2 0.2%	2 0.2%	7 0.6%	2 0.3%	6 0.4%	3 0.3%
1:00	3 0.2%	2 0.3%	2 0.3%	1 0.1%	0 0.0%	1 0.1%	3 0.3%	1 0.1%	3 0.2%	2 0.2%
2:00	1 0.1%	1 0.1%	0 0.0%	0 0.0%	1 0.1%	0 0.0%	2 0.2%	0 0.0%	2 0.1%	1 0.1%
3:00	0 0.0%	2 0.3%	1 0.2%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	1 0.1%	0 0.0%	0 0.0%
4:00	0 0.0%	1 0.1%	0 0.0%	0 0.0%	1 0.1%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
5:00	2 0.1%	3 0.4%	2 0.3%	2 0.3%	5 0.6%	3 0.2%	3 0.3%	3 0.4%	2 0.1%	3 0.3%
6:00	8 0.5%	8 1.1%	5 0.8%	8 1.1%	5 0.6%	4 0.3%	8 0.7%	6 0.8%	8 0.6%	7 0.7%
7:00	19 1.2%	13 1.7%	15 2.4%	12 1.6%	13 1.5%	17 1.3%	15 1.3%	13 1.8%	17 1.2%	15 1.5%
8:00	38 2.3%	33 4.3%	22 3.5%	28 3.8%	31 3.7%	46 3.5%	45 3.9%	28 3.8%	42 3.0%	35 3.5%
9:00	62 3.8%	37 4.9%	40 6.3%	42 5.7%	40 4.8%	48 3.7%	60 5.2%	40 5.4%	61 4.4%	47 4.7%
10:00	100 6.1%	60 7.9%	43 6.8%	51 6.9%	59 7.0%	68 5.2%	89 7.7%	53 7.2%	94 6.8%	67 6.7%
11:00	146 9.0%	75 9.9%	64 10.1%	66 8.9%	73 8.7%	102 7.8%	114 9.9%	70 9.5%	130 9.3%	91 9.0%
12:00	182 11.2%	77 10.1%	69 10.9%	68 9.2%	76 9.0%	103 7.9%	114 9.9%	72 9.7%	148 10.6%	98 9.7%
13:00	175 10.7%	66 8.7%	59 9.3%	66 8.9%	69 8.2%	96 7.3%	100 8.7%	65 8.8%	138 9.9%	90 8.9%
14:00	179 11.0%	74 9.7%	54 8.5%	72 9.8%	72 8.6%	113 8.6%	91 7.9%	68 9.2%	135 9.7%	94 9.3%
15:00	180 11.0%	75 9.9%	51 8.1%	68 9.2%	80 9.5%	126 9.6%	109 9.5%	68 9.2%	144 10.4%	98 9.7%
16:00	158 9.7%	67 8.8%	56 8.9%	53 7.2%	76 9.0%	114 8.7%	97 8.4%	63 8.5%	128 9.2%	89 8.8%
17:00	133 8.2%	51 6.7%	42 6.6%	64 8.7%	66 7.9%	109 8.3%	93 8.1%	56 7.6%	113 8.1%	80 7.9%
18:00	103 6.3%	38 5.0%	34 5.4%	46 6.2%	58 6.9%	109 8.3%	66 5.7%	44 6.0%	84 6.0%	65 6.5%
19:00	68 4.2%	33 4.3%	25 4.0%	36 4.9%	44 5.2%	104 7.9%	48 4.2%	34 4.6%	58 4.2%	51 5.1%
20:00	33 2.0%	20 2.6%	18 2.8%	19 2.6%	32 3.8%	74 5.6%	38 3.3%	22 3.0%	36 2.6%	33 3.3%
21:00	20 1.2%	12 1.6%	15 2.4%	18 2.4%	18 2.1%	40 3.1%	27 2.3%	16 2.2%	24 1.7%	21 2.1%
22:00	9 0.6%	7 0.9%	9 1.4%	8 1.1%	13 1.5%	25 1.9%	15 1.3%	9 1.2%	12 0.9%	12 1.2%
23:00	6 0.4%	4 0.5%	4 0.6%	6 0.8%	6 0.7%	7 0.5%	5 0.4%	5 0.7%	6 0.4%	5 0.5%
Ave. Hour	68	32	26	31	35	55	48	31	58	42
Ave. Day	1629	761	632	738	840	1311	1149	739	1391	1007
Days Oper.	5	5	5	4	4	4	4	18	9	31

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

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**County: Boise
District: 03
Ascending Direction: North**

Volumes

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	1	3	1	1	1	1	2	2	2	0	2	0	4	3	2	1	2	3	2	1
1:00	1	2	1	1	1	1	1	0	0	0	1	2	1	1	0	2	2	1	1	
2:00	1	0	1	0	0	0	0	0	1	0	0	0	2	0	0	0	2	0	1	0
3:00	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
5:00	1	1	1	2	1	1	0	2	3	2	1	2	1	2	1	2	1	2	1	2
6:00	4	4	4	4	4	1	4	4	2	3	2	2	5	3	4	3	4	4	4	3
7:00	8	11	5	8	9	6	8	4	7	6	11	6	11	4	7	6	10	8	8	6
8:00	14	24	14	19	9	13	10	18	13	18	25	21	28	17	12	17	21	20	16	19
9:00	18	44	18	19	19	21	20	22	19	21	29	19	34	26	19	21	26	35	22	25
10:00	34	66	27	33	20	23	22	29	30	29	41	27	58	31	25	28	46	48	33	34
11:00	43	103	38	37	31	33	34	32	39	34	60	42	72	42	36	34	58	72	45	46
12:00	53	129	38	39	34	35	32	36	40	36	65	38	72	42	36	36	62	86	48	51
13:00	50	125	30	36	32	27	40	26	35	34	56	40	56	44	34	31	53	84	43	47
14:00	47	132	30	44	23	31	36	36	40	32	65	48	47	44	32	36	47	88	41	52
15:00	54	126	33	42	23	28	37	31	43	37	84	42	58	51	34	34	56	88	47	51
16:00	52	106	27	40	28	28	22	31	45	31	68	46	45	52	30	32	48	79	41	48
17:00	38	95	24	27	18	24	36	28	36	30	75	34	38	55	28	27	38	75	38	42
18:00	29	74	16	22	18	16	26	20	36	22	84	25	22	44	24	20	26	59	33	32
19:00	22	46	15	18	13	12	21	15	29	15	83	21	14	34	20	15	18	40	28	23
20:00	10	23	9	11	9	9	12	7	22	10	58	16	12	26	13	9	11	24	19	15
21:00	6	14	5	7	6	9	10	8	11	7	30	10	9	18	8	8	8	16	11	10
22:00	3	6	4	3	4	5	5	3	7	6	19	6	4	11	5	4	4	8	7	6
23:00	2	4	3	1	2	2	3	3	4	2	4	3	2	3	3	2	2	4	3	3
Ave. Hour	20	47	14	17	13	14	16	15	19	16	36	19	25	23	16	15	23	35	21	22
Ave. Day	491	1138	346	415	306	326	381	357	465	375	862	449	596	553	374	366	545	845	492	517
Days Oper.	5		5		5		4		4		4		4		18		9		31	

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Percent of Daily Traffic

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	0.2%	0.3%	0.3%	0.2%	0.3%	0.3%	0.5%	0.6%	0.4%	0.0%	0.2%	0.0%	0.7%	0.5%	0.5%	0.3%	0.4%	0.4%	0.4%	0.2%
1:00	0.2%	0.2%	0.3%	0.2%	0.3%	0.3%	0.3%	0.0%	0.0%	0.0%	0.2%	0.3%	0.2%	0.3%	0.0%	0.4%	0.2%	0.2%	0.2%	0.2%
2:00	0.2%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.4%	0.0%	0.2%	0.0%
3:00	0.0%	0.0%	0.3%	0.2%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
4:00	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
5:00	0.2%	0.1%	0.3%	0.5%	0.3%	0.3%	0.0%	0.6%	0.6%	0.5%	0.1%	0.4%	0.2%	0.4%	0.3%	0.5%	0.2%	0.2%	0.2%	0.4%
6:00	0.8%	0.4%	1.2%	1.0%	1.3%	0.3%	1.0%	1.1%	0.4%	0.8%	0.2%	0.4%	0.8%	0.5%	1.1%	0.8%	0.7%	0.5%	0.8%	0.6%
7:00	1.6%	1.0%	1.4%	1.9%	2.9%	1.8%	2.1%	1.1%	1.5%	1.6%	1.3%	1.3%	1.8%	0.7%	1.9%	1.6%	1.8%	0.9%	1.6%	1.2%
8:00	2.9%	2.1%	4.0%	4.6%	2.9%	4.0%	2.6%	5.0%	2.8%	4.8%	2.9%	4.7%	4.7%	3.1%	3.2%	4.6%	3.9%	2.4%	3.3%	3.7%
9:00	3.7%	3.9%	5.2%	4.6%	6.2%	6.4%	5.2%	6.2%	4.1%	5.6%	3.4%	4.2%	5.7%	4.7%	5.1%	5.7%	4.8%	4.1%	4.5%	4.8%
10:00	6.9%	5.8%	7.8%	8.0%	6.5%	7.1%	5.8%	8.1%	6.5%	7.7%	4.8%	6.0%	9.7%	5.6%	6.7%	7.7%	8.4%	5.7%	6.7%	6.6%
11:00	8.8%	9.1%	11.0%	8.9%	10.1%	10.1%	8.9%	9.0%	8.4%	9.1%	7.0%	9.4%	12.1%	7.6%	9.6%	9.3%	10.6%	8.5%	9.1%	8.9%
12:00	10.8%	11.3%	11.0%	9.4%	11.1%	10.7%	8.4%	10.1%	8.6%	9.6%	7.5%	8.5%	12.1%	7.6%	9.6%	9.8%	11.4%	10.2%	9.8%	9.9%
13:00	10.2%	11.0%	8.7%	8.7%	10.5%	8.3%	10.5%	7.3%	7.5%	9.1%	6.5%	8.9%	9.4%	8.0%	9.1%	8.5%	9.7%	9.9%	8.7%	9.1%
14:00	9.6%	11.6%	8.7%	10.6%	7.5%	9.5%	9.4%	10.1%	8.6%	8.5%	7.5%	10.7%	7.9%	8.0%	8.6%	9.8%	8.6%	10.4%	8.3%	10.1%
15:00	11.0%	11.1%	9.5%	10.1%	7.5%	8.6%	9.7%	8.7%	9.2%	9.9%	9.7%	9.4%	9.7%	9.2%	9.1%	9.3%	10.3%	10.4%	9.6%	9.9%
16:00	10.6%	9.3%	7.8%	9.6%	9.2%	8.6%	5.8%	8.7%	9.7%	8.3%	7.9%	10.2%	7.6%	9.4%	8.0%	8.7%	8.8%	9.3%	8.3%	9.3%
17:00	7.7%	8.3%	6.9%	6.5%	5.9%	7.4%	9.4%	7.8%	7.7%	8.0%	8.7%	7.6%	6.4%	9.9%	7.5%	7.4%	7.0%	8.9%	7.7%	8.1%
18:00	5.9%	6.5%	4.6%	5.3%	5.9%	4.9%	6.8%	5.6%	7.7%	5.9%	9.7%	5.6%	3.7%	8.0%	6.4%	5.5%	4.8%	7.0%	6.7%	6.2%
19:00	4.5%	4.0%	4.3%	4.3%	4.2%	3.7%	5.5%	4.2%	6.2%	4.0%	9.6%	4.7%	2.3%	6.1%	5.3%	4.1%	3.3%	4.7%	5.7%	4.4%
20:00	2.0%	2.0%	2.6%	2.7%	2.9%	2.8%	3.1%	2.0%	4.7%	2.7%	6.7%	3.6%	2.0%	4.7%	3.5%	2.5%	2.0%	2.8%	3.9%	2.9%
21:00	1.2%	1.2%	1.4%	1.7%	2.0%	2.8%	2.6%	2.2%	2.4%	1.9%	3.5%	2.2%	1.5%	3.3%	2.1%	2.2%	1.5%	1.9%	2.2%	1.9%
22:00	0.6%	0.5%	1.2%	0.7%	1.3%	1.5%	1.3%	0.8%	1.5%	1.6%	2.2%	1.3%	0.7%	2.0%	1.3%	1.1%	0.7%	0.9%	1.4%	1.2%
23:00	0.4%	0.4%	0.9%	0.2%	0.7%	0.6%	0.8%	0.8%	0.9%	0.5%	0.5%	0.7%	0.3%	0.5%	0.8%	0.5%	0.4%	0.5%	0.6%	0.6%
Ave. Day	491	1138	346	415	306	326	381	357	465	375	862	449	596	553	374	366	545	845	492	517

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